

GST pull-down assay:

GST	GST-NEMO
97	WT (1-756)
66	1-458
	1-605
	1-644
46	307-756
	458-756
	486-756
30	

Domain Diagram:

WT (1-756) KINASE DOMAIN LZ H

1-458

1-605

1-644

307-756

458-756

486-756

Figure 1: Co-immunoprecipitation of GST-NEMO with various GST-fused proteins.

Left Panel: INPUT

Construct	Approx. Molecular Weight (kDa)
WT	97
1-458	66
1-605	66
1-644	66
307-756	66
466-756	46
466-756	30

Right Panel: GST-PULL-DOWN

Construct	Approx. Molecular Weight (kDa)
WT	97
1-458	66
1-605	66
1-644	66
307-756	66
466-756	46
466-756	30

Fig. 1B

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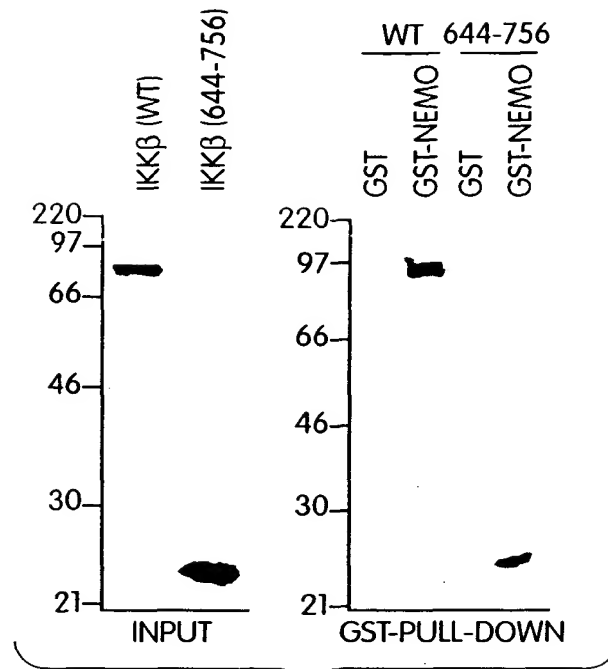


Fig. 1C

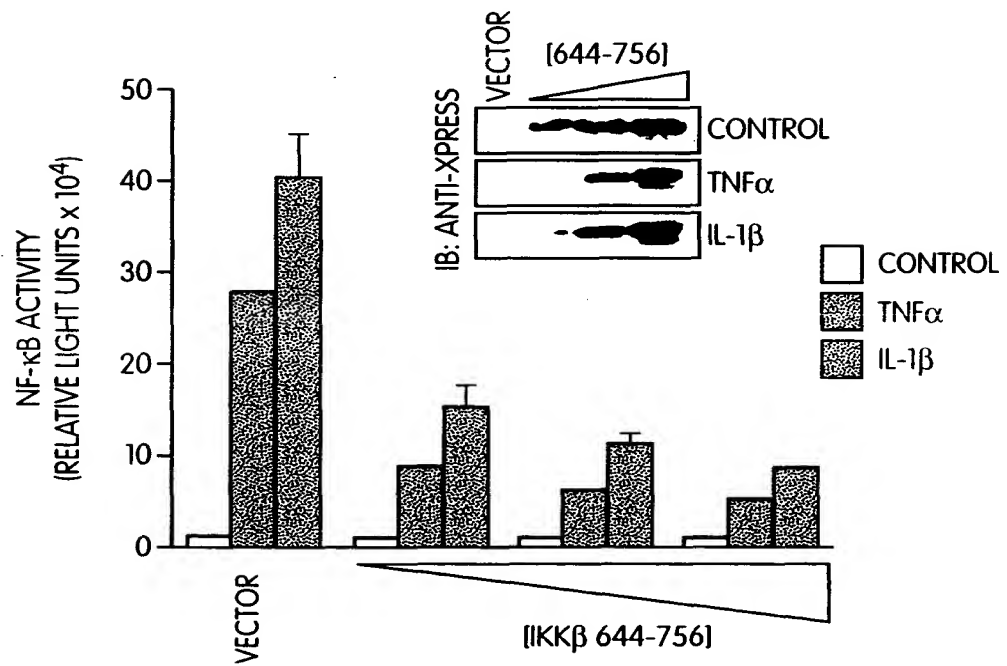


Fig. 1D

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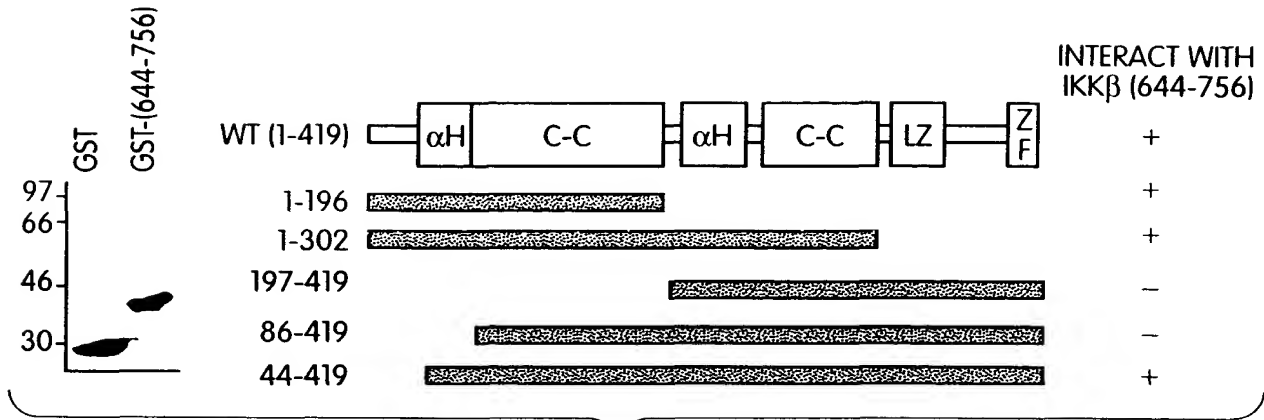


Fig. 2A

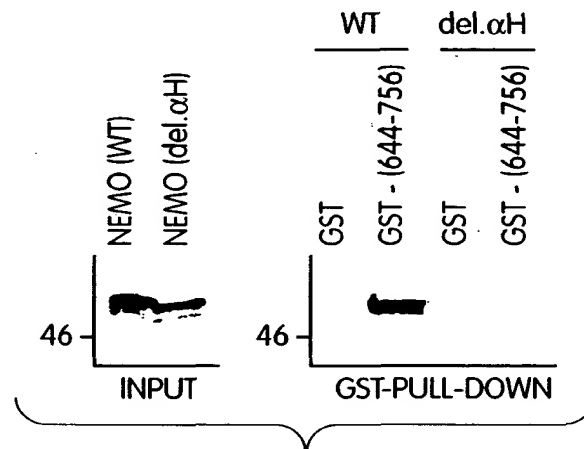


Fig. 2B

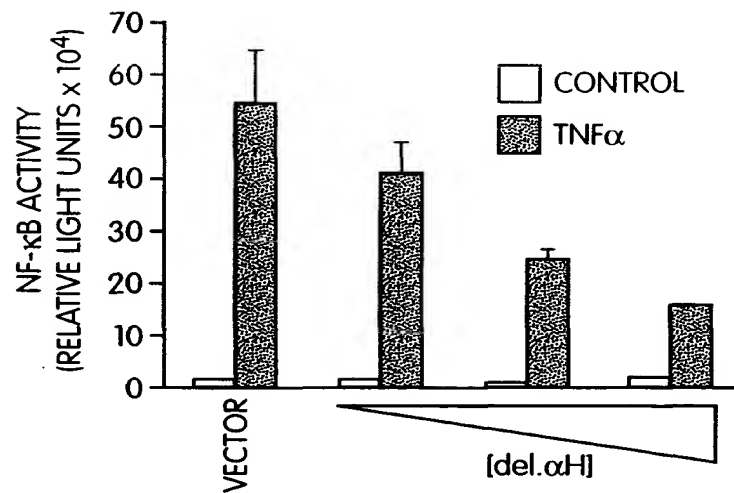


Fig. 2C

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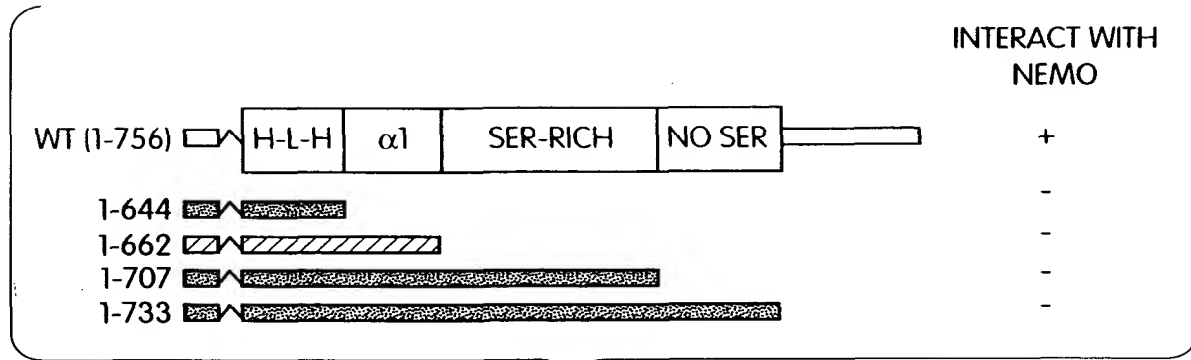


Fig. 3A

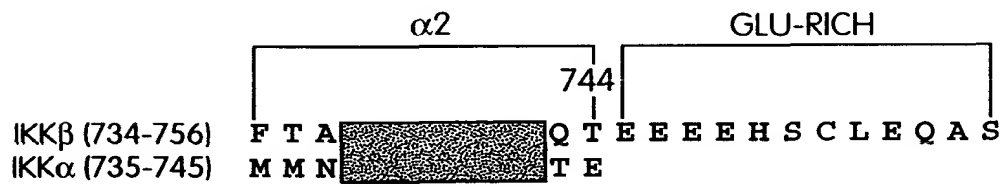


Fig. 3B

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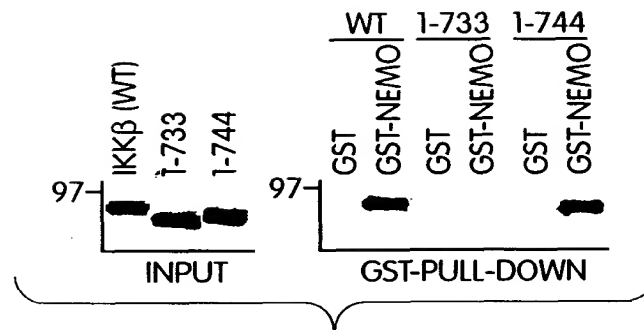


Fig. 3C

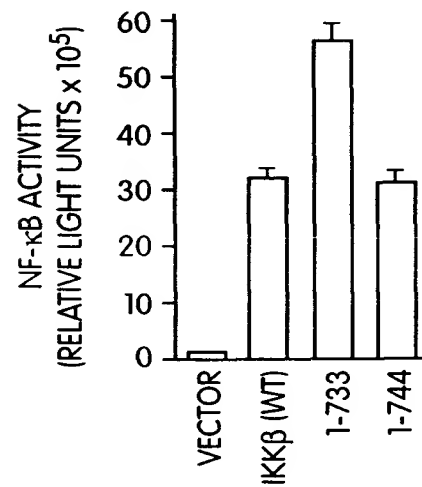


Fig. 3D

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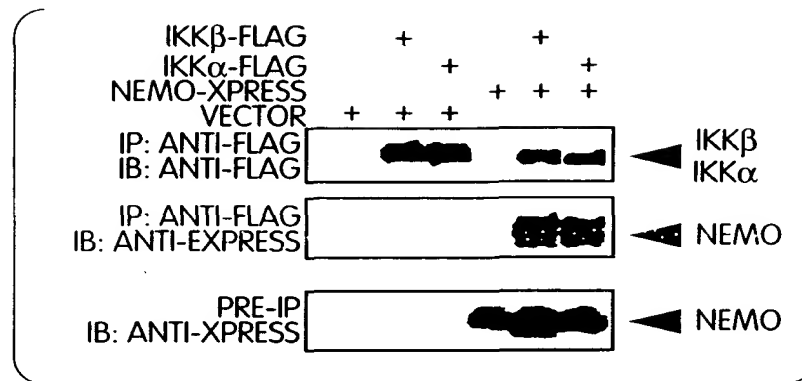


Fig. 4A

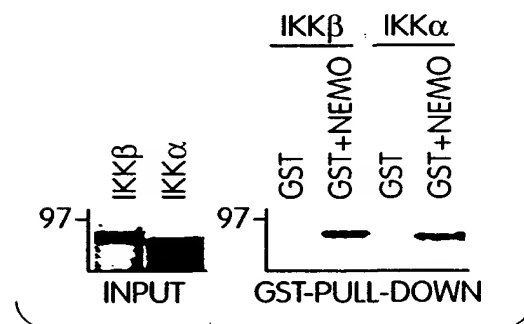


Fig. 4B

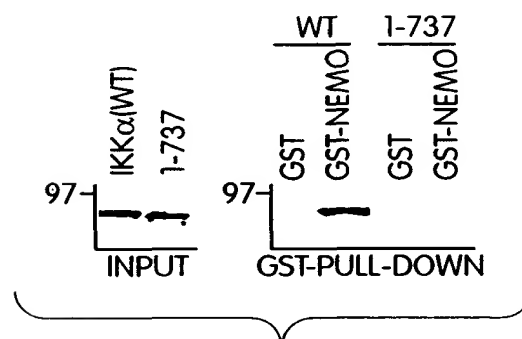


Fig. 4C

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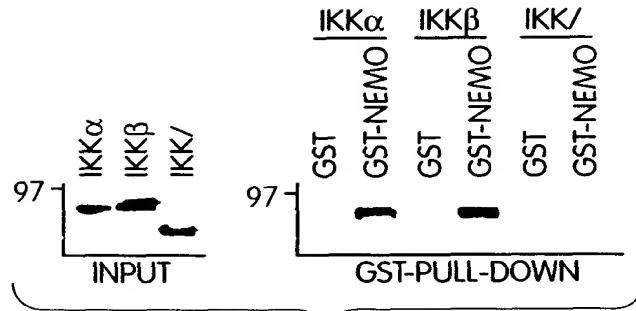


Fig. 4D

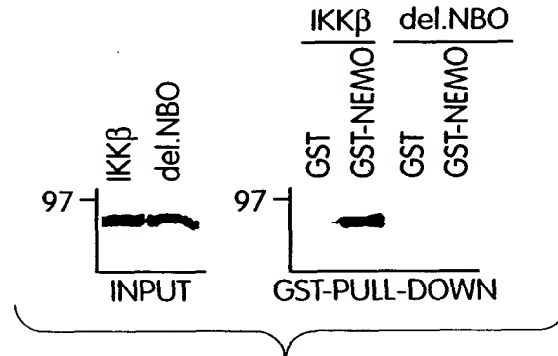


Fig. 4E

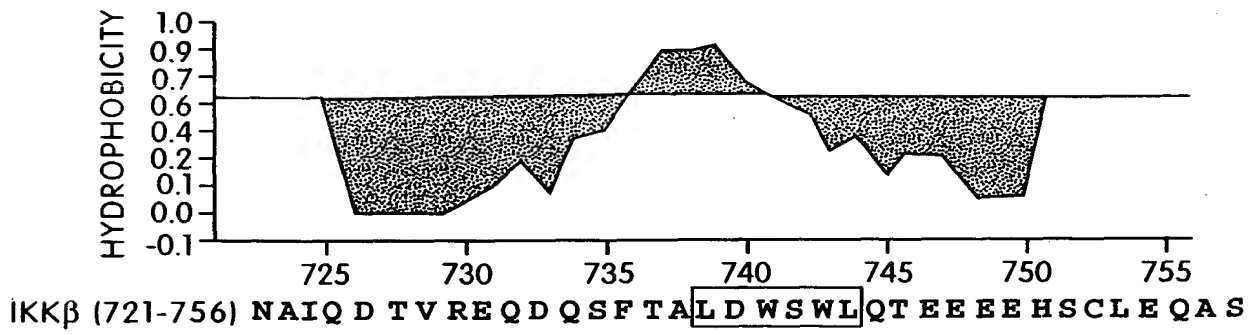


Fig. 4F

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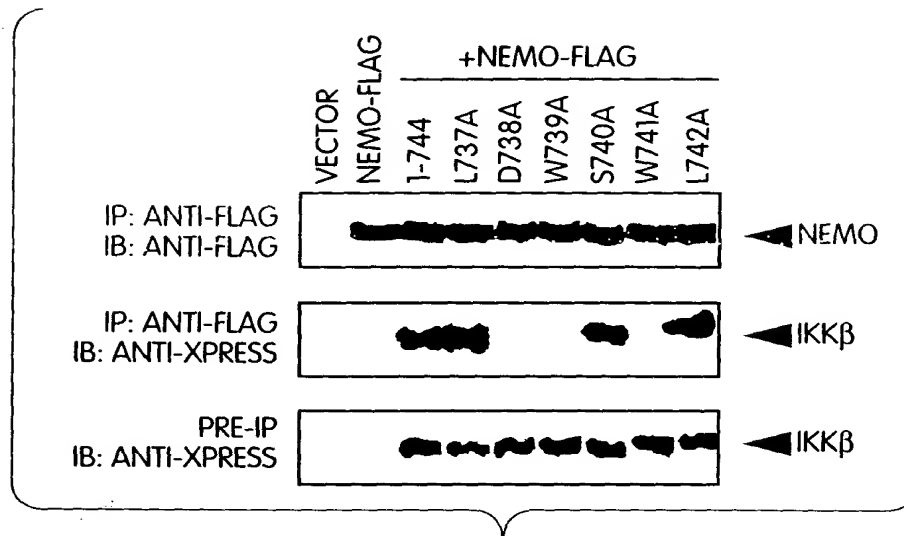


Fig. 4G

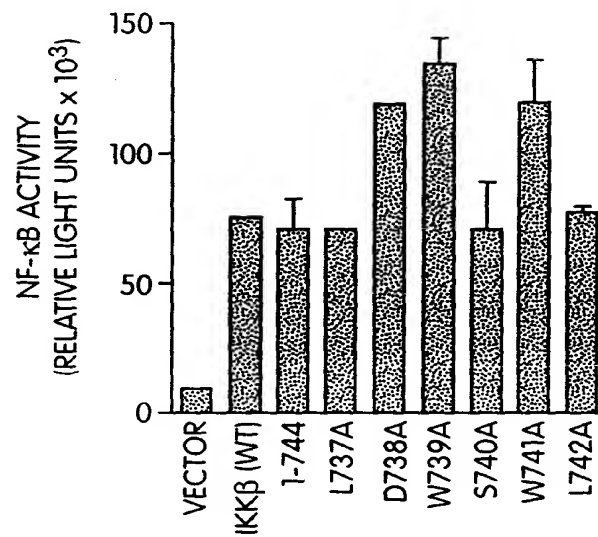


Fig. 4H

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WILD-TYPE: drqikiwfgnrrmkwkkTALDWSWLQTE

MUTANT: drqikiwfgnrrmkwkkTALDASALQTE

Fig. 5A

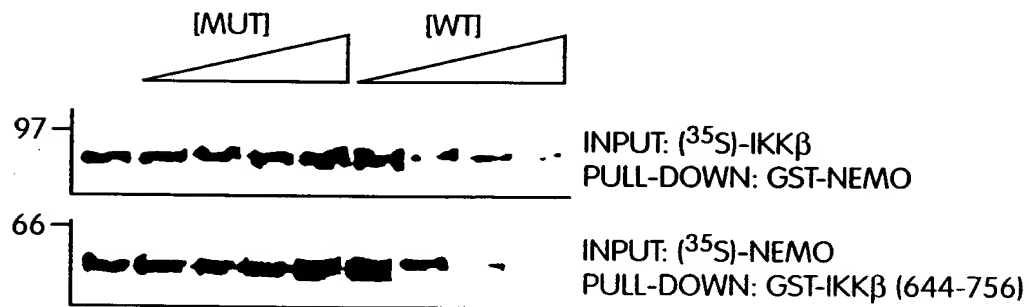


Fig. 5B

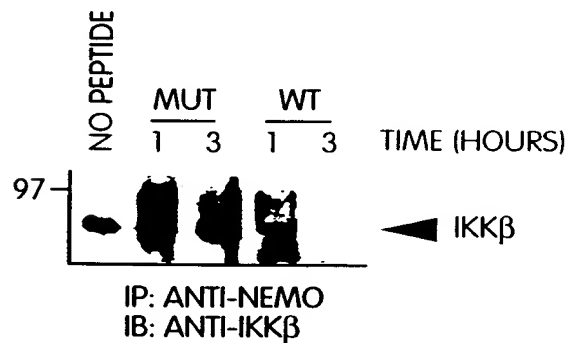


Fig. 5C

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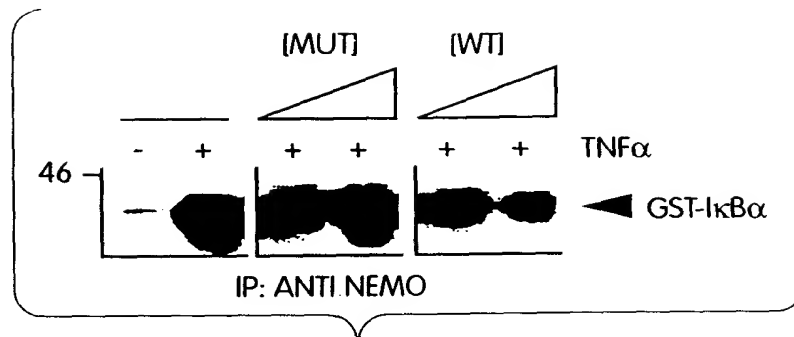


Fig. 5D

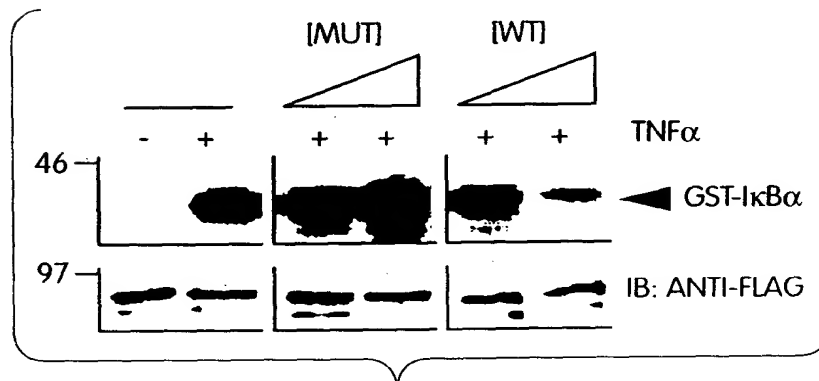


Fig. 5E

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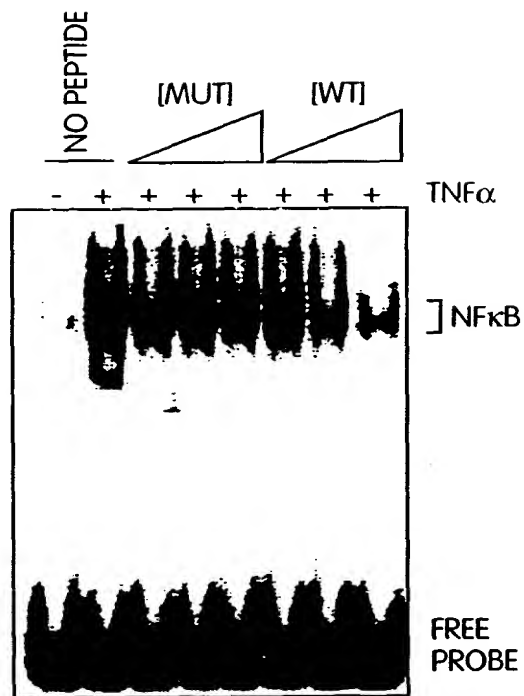


Fig. 5F

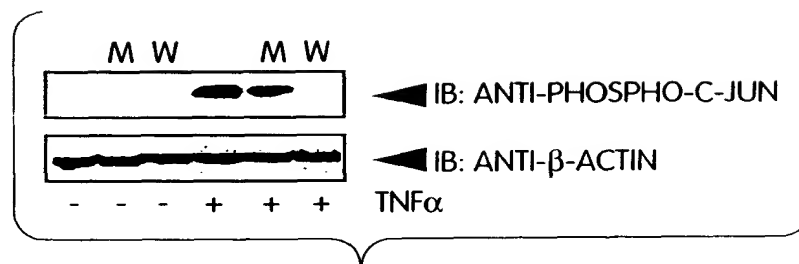


Fig. 5G

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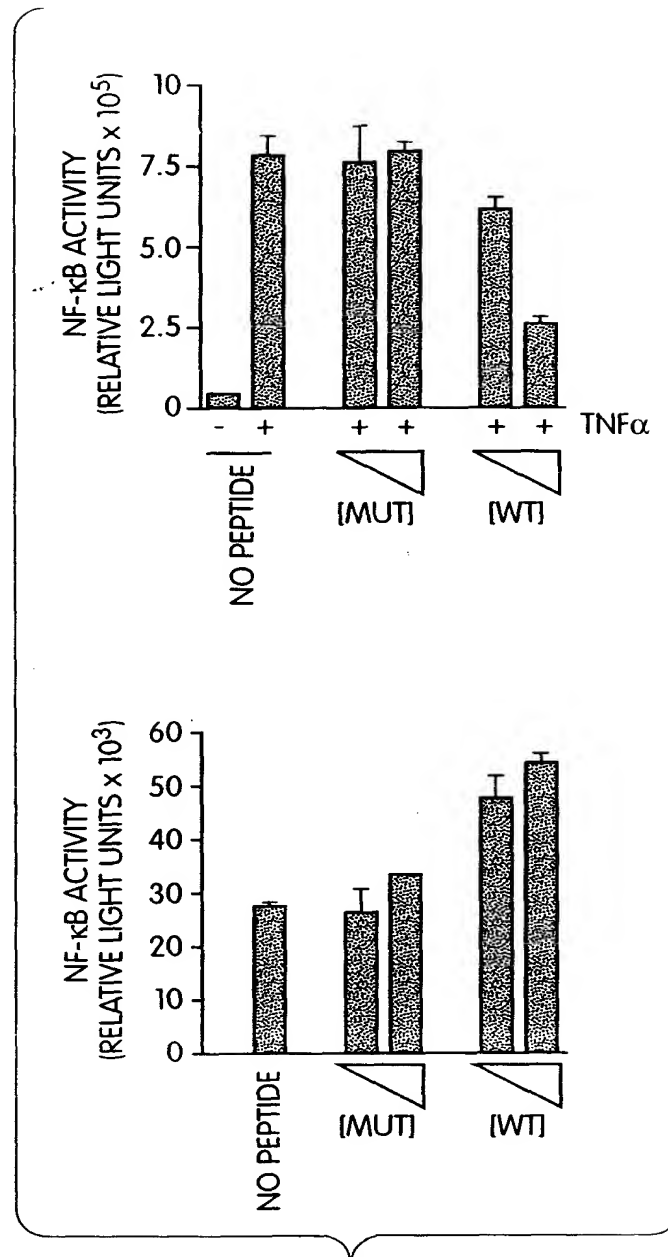


Fig. 5H

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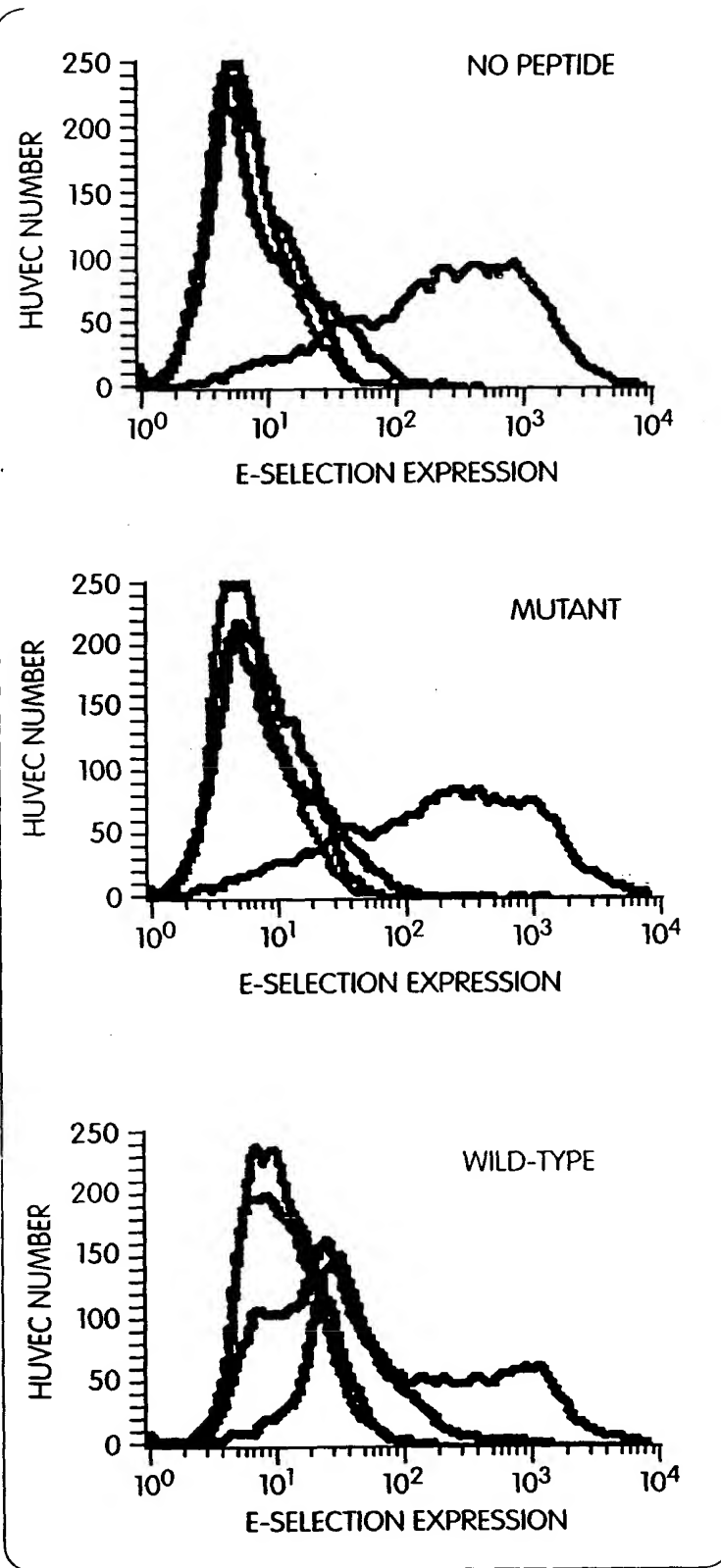


Fig. 6A

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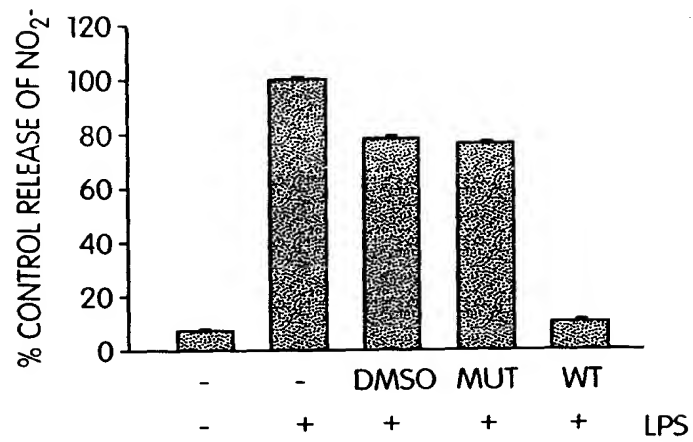


Fig. 6B

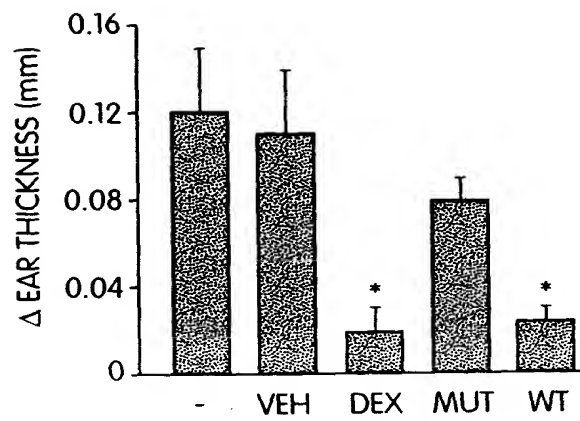


Fig. 6C

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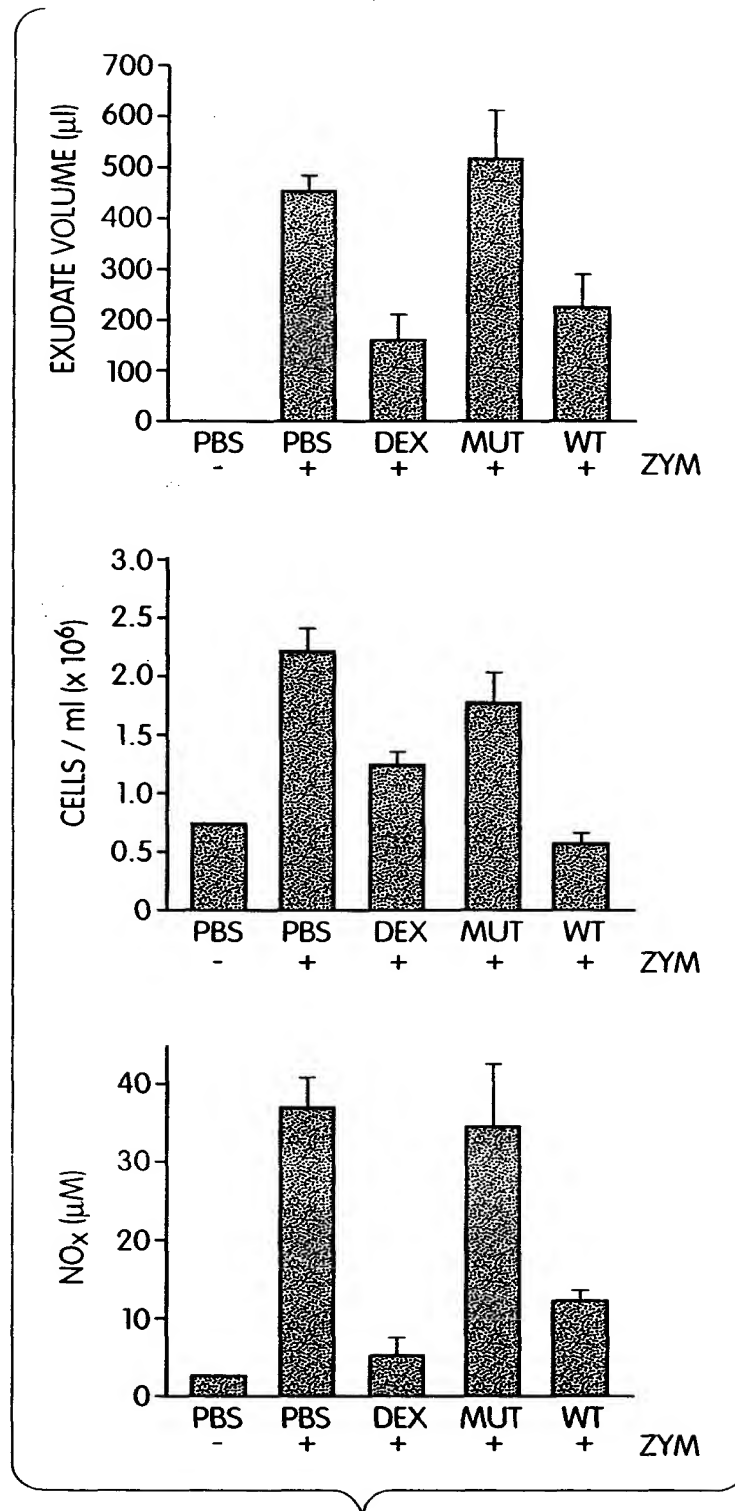


Fig. 6D

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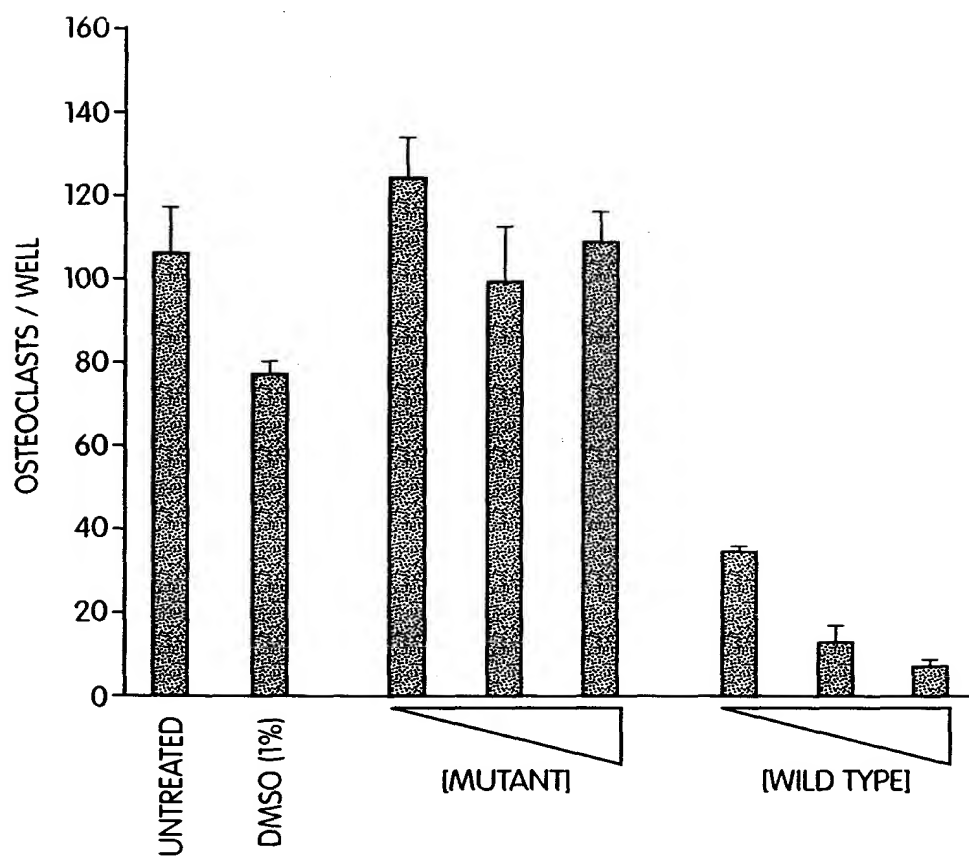


Fig. 7

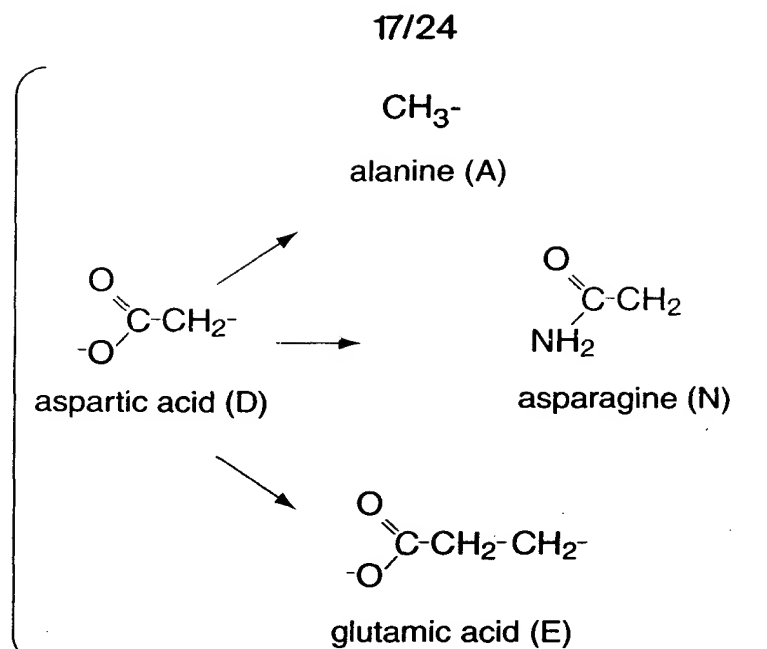


Fig. 8A

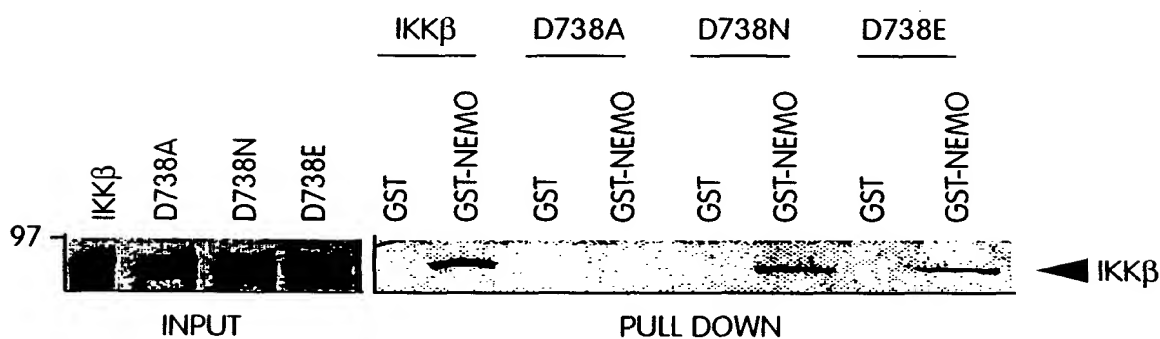


Fig. 8B

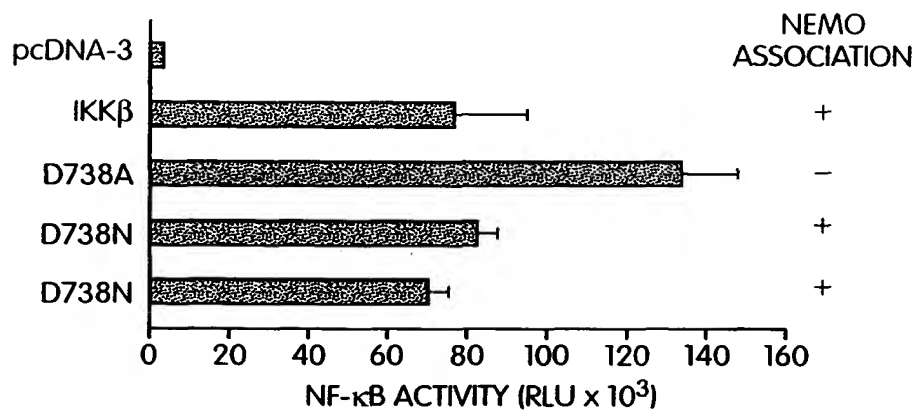


Fig. 8C

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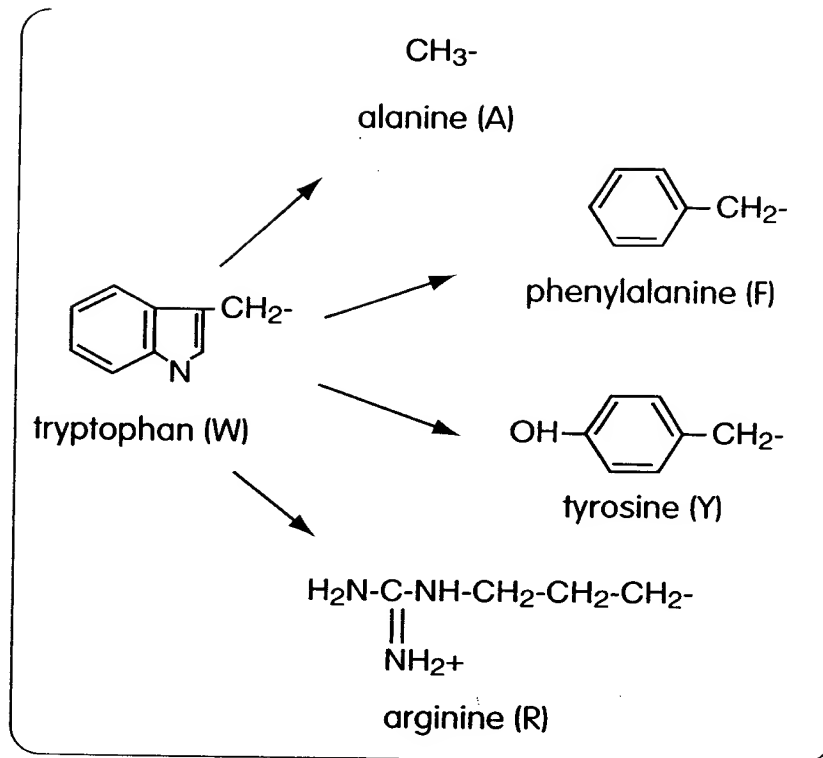


Fig. 9A

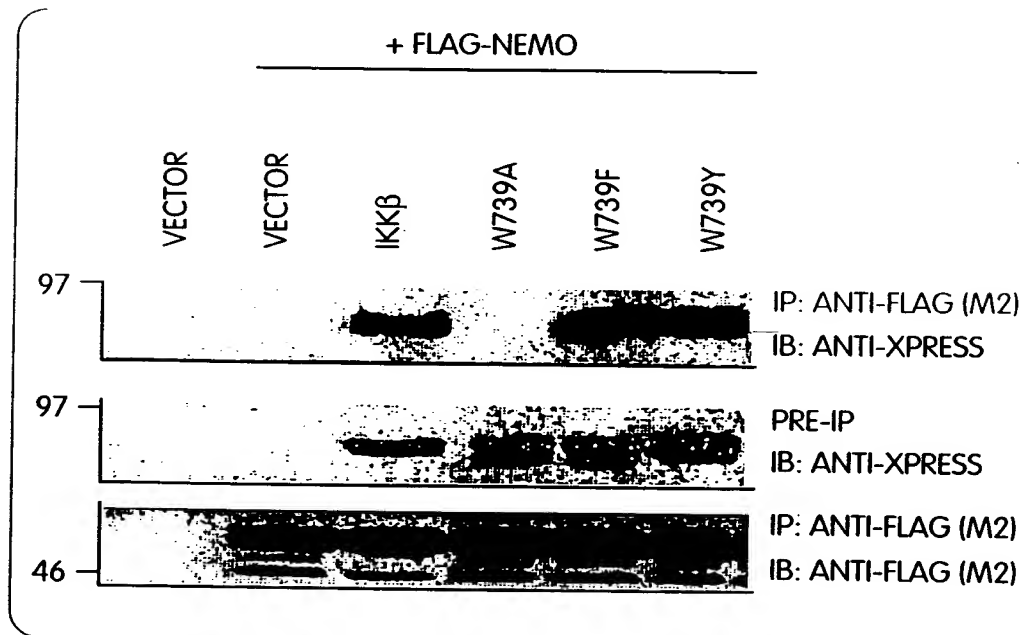


Fig. 9B

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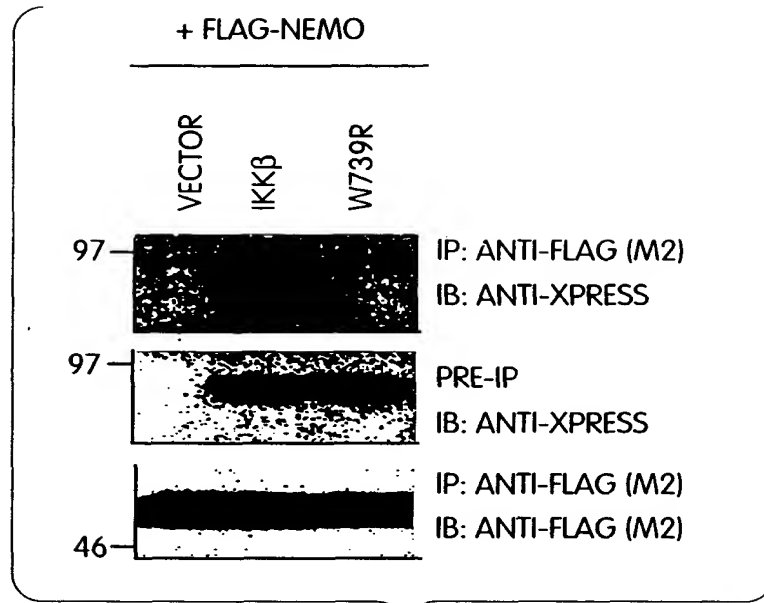


Fig. 9C

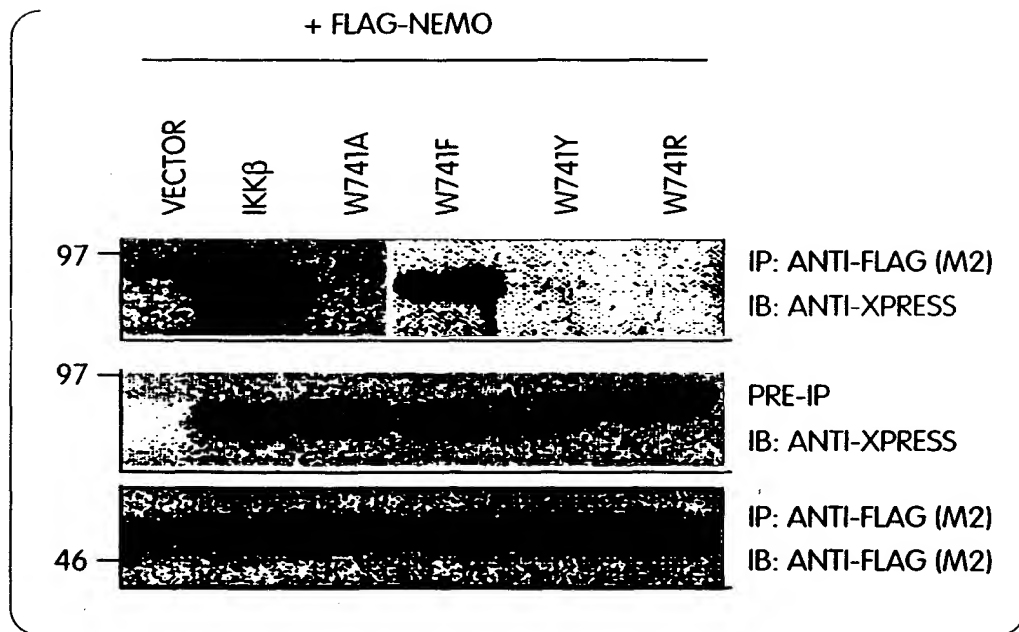


Fig. 9D

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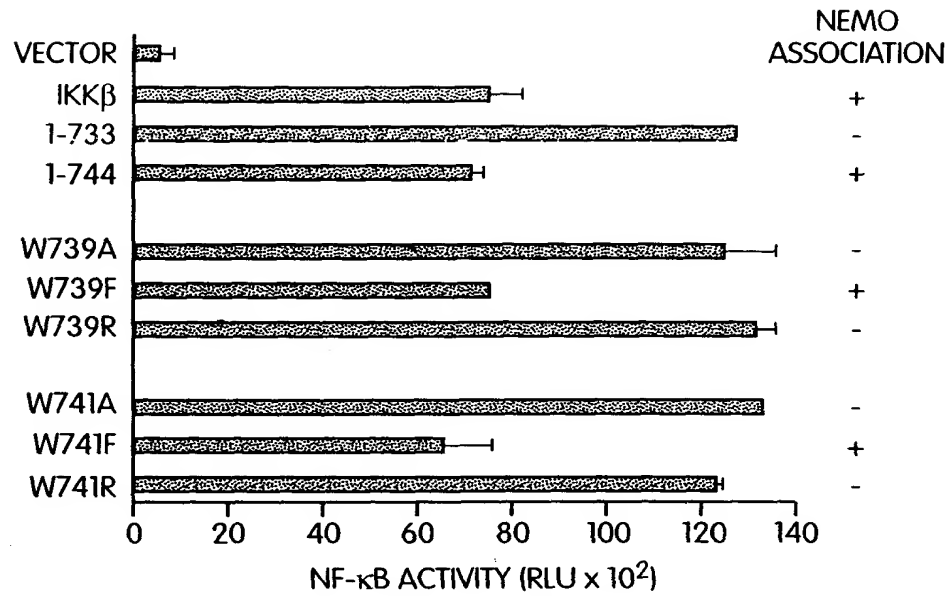


Fig. 9E

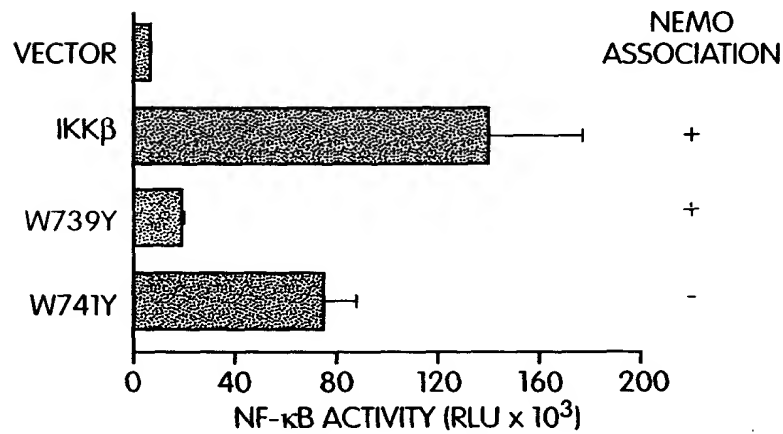


Fig. 9F

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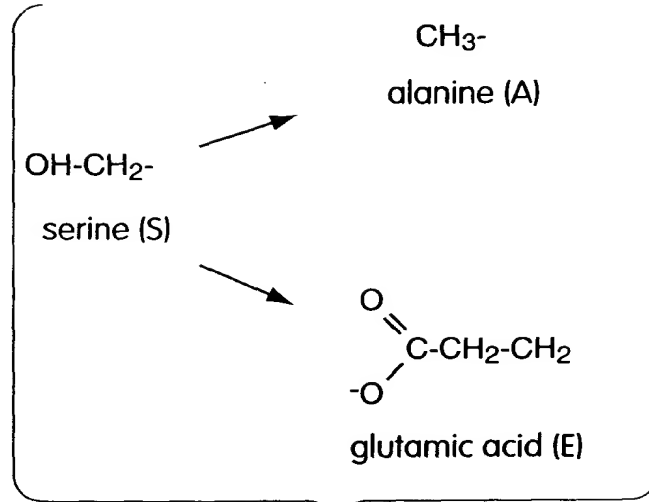


Fig. 10A

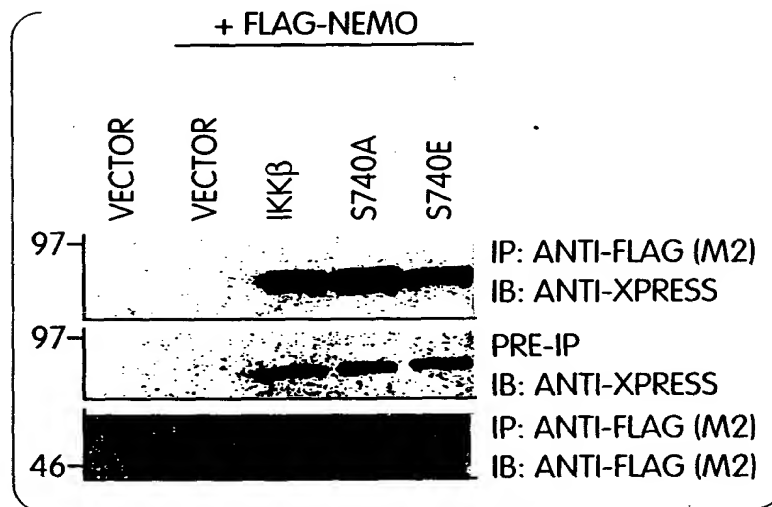


Fig. 10B

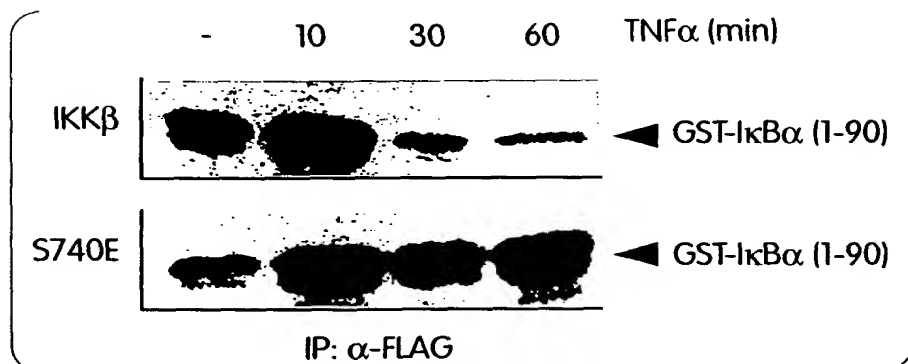


Fig. 10C

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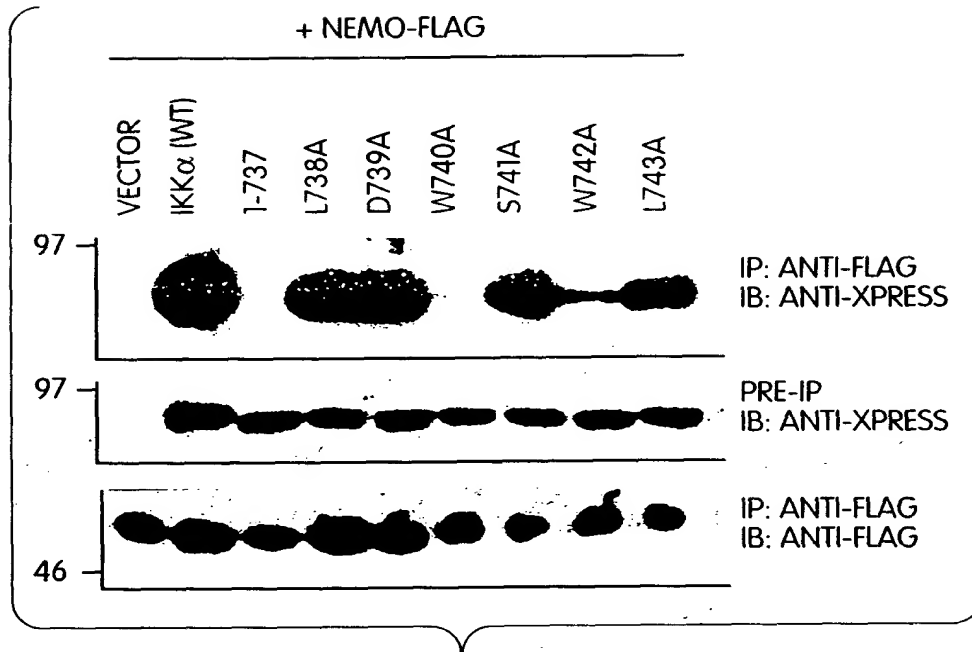


Fig. 11A

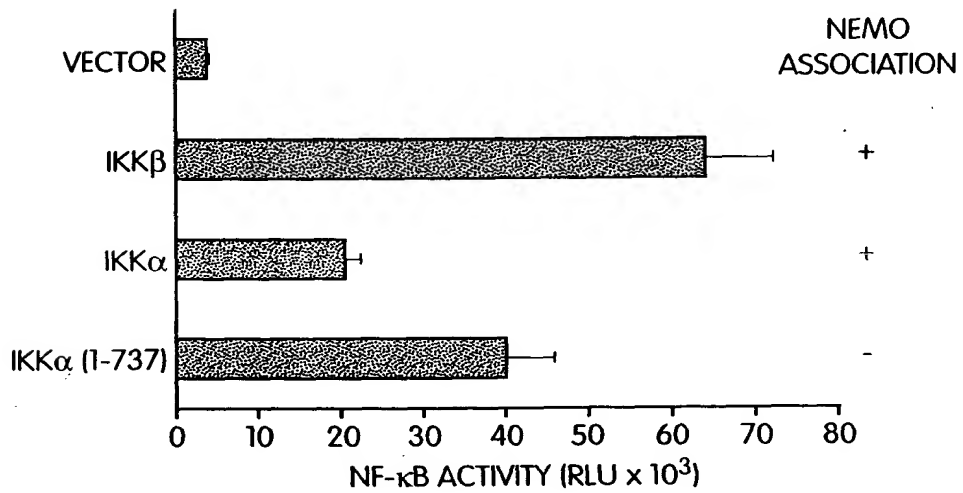


Fig. 11B

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WILD-TYPE NBD PEPTIDE (WT): FTALDWSWLQT
SCRAMBLED NBD PEPTIDE (Scr.): DLAWQTFLTWS

Fig. 12A

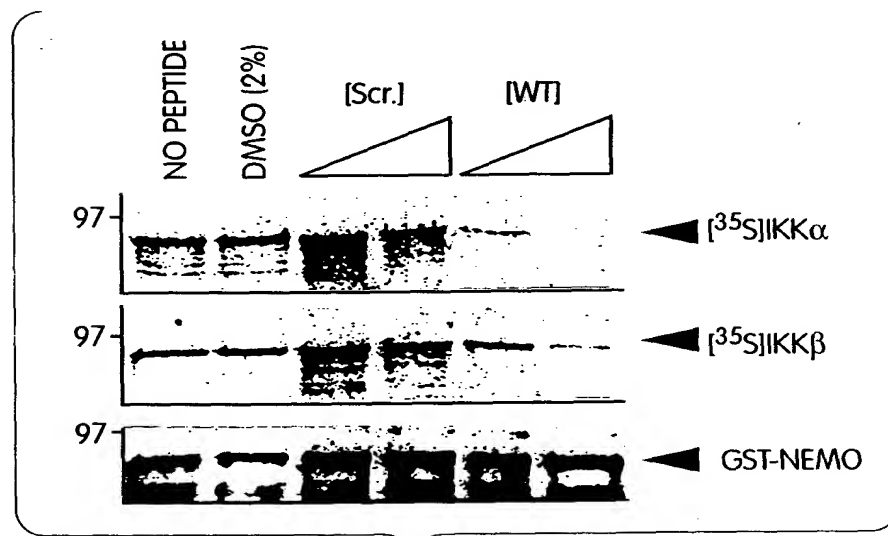


Fig. 12B

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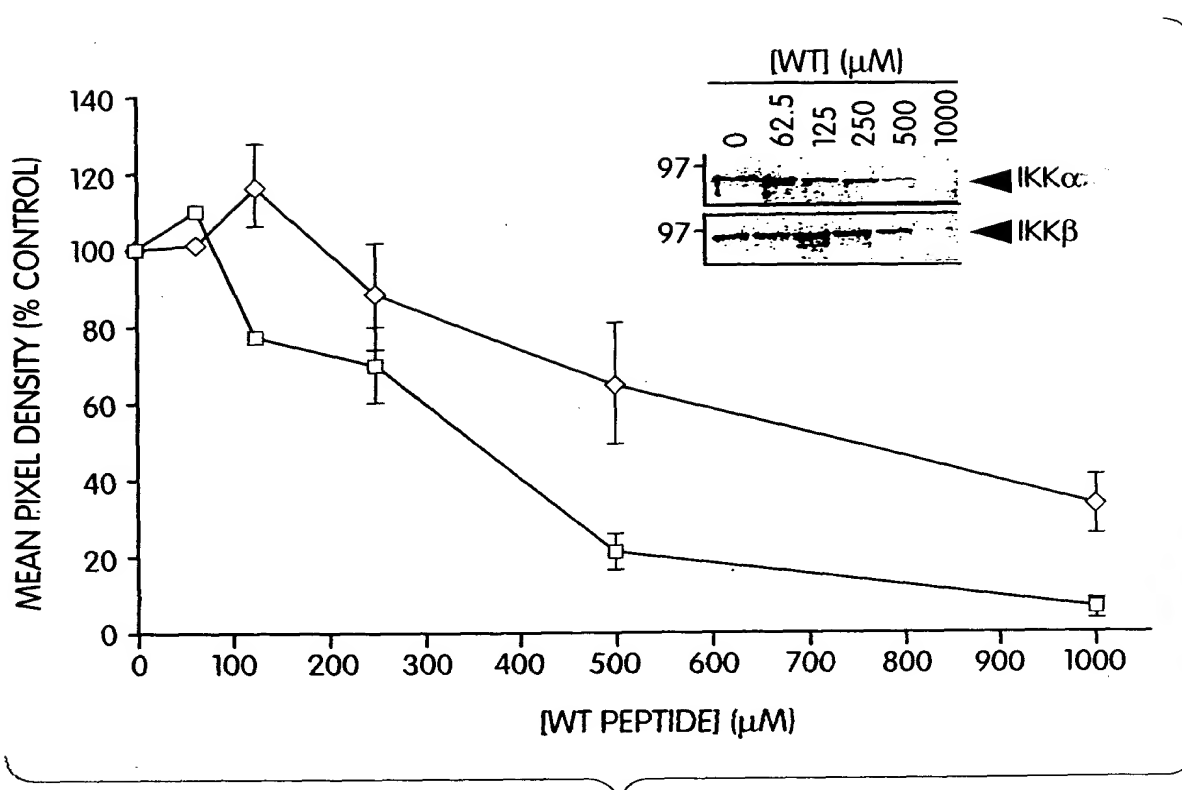


Fig. 12C